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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/914.704 05/23/2002 Alexander Dyck 1999/F-044 9977 11/10/2004 EXAMINER Ashley I Pezzner MENON, KRISHNAN S Connolly Bove Lodge & Hutz 1220 Market Street ART UNIT PAPER NUMBER PO Box 2207 1723 Wilmington, DE 19899

DATE MAILED: 11/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)
	09/914,704	DYCK ET AL.
	Examiner	Art Unit
	Krishnan S Menon	1723
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 01 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.		
PERIOD FOR REPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
1. A Notice of Appeal was filed on <u>01 November 2004</u> . Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will not be entered because:		
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);		
(b) ☐ they raise the issue of new matter (see Note below);		
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or		
(d) 🔲 they present additional claims without canceling a corresponding number of finally rejected claims.		
NOTE:		
3. Applicant's reply has overcome the following rejection(s):		
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).		
5.⊠ The a)□ affidavit, b)□ exhibit, or c)⊠ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>see attached</u> .		
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.		
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to: 23.		
Claim(s) rejected: 1,2,19-22 and 24-44.		
Claim(s) withdrawn from consideration:		
8.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.		
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)		
10. Other:		

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Response to Arguments

Applicant's arguments filed 11/1/04 have been fully considered but they are not persuasive.

- (1) Arguments re 102(a/e) rejection based on '566 patent: the –C-C(F)3- group in the ref is found in line col 4 line 62. The formula (V) in col 4 line 7 reads into the formula of claim 1 (especially when n=0) because Ar1 in (V) can be sulfonated (see lines in the middle of col 4. Argument that the formula (V) is not a polyether ketone is not relevant because the formula (I) in claim 1 can represent compounds without having any ketone groups.
- (2) Arguments re 103(a) rejection based on '695 patent: the rejection is over '566 in view of '695. The '695 patent has –C-C(F)3- groups in the formula (I) presented in line 20, col 3. It is sulfonated (the S stands for the sulfonic acid group: see col 3 lines 5-25).
- (3) Re claim 40: the '334 patent shows the polyether ketone formula in col 2 line 10, wherein the Ar1 and Ar2 can be represented by the formulae in col 3 line 10 and col 4 lines 35-40.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krishnan S Menon whose telephone number is 571-272-1143. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Krishnan Menon Patent Examiner

W.L. WALKER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700